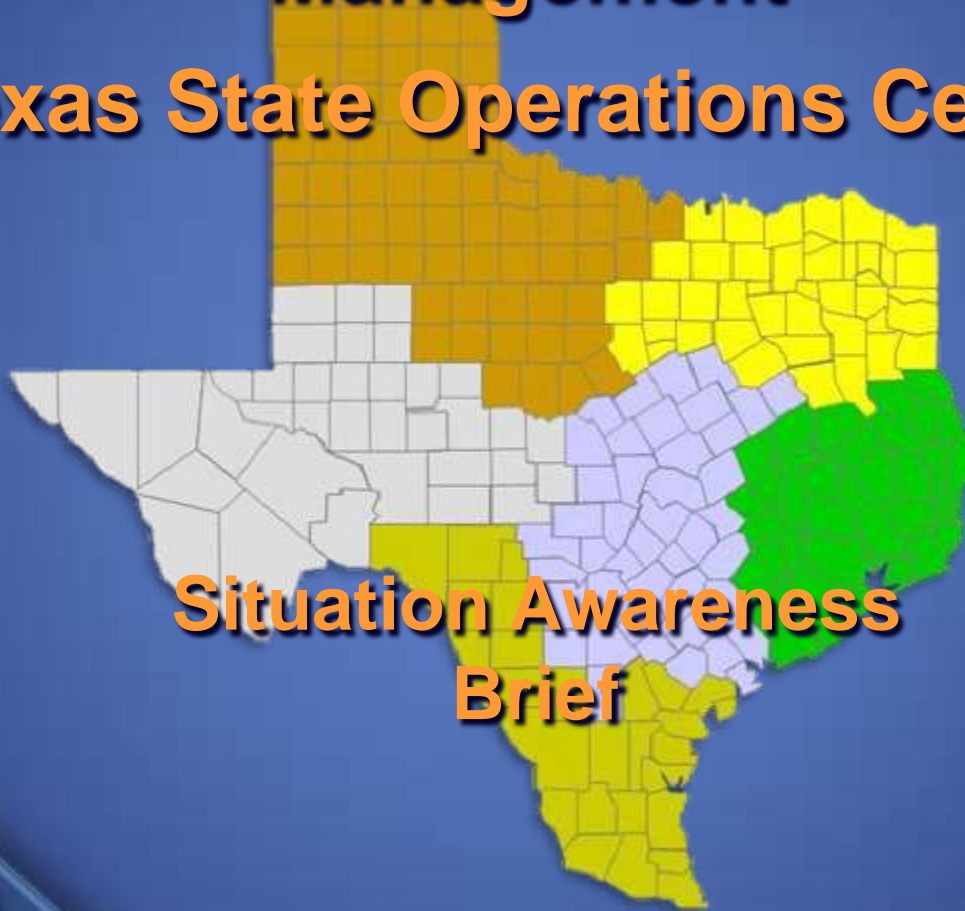


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Monday, March 6th 2017
As of 0900 CST

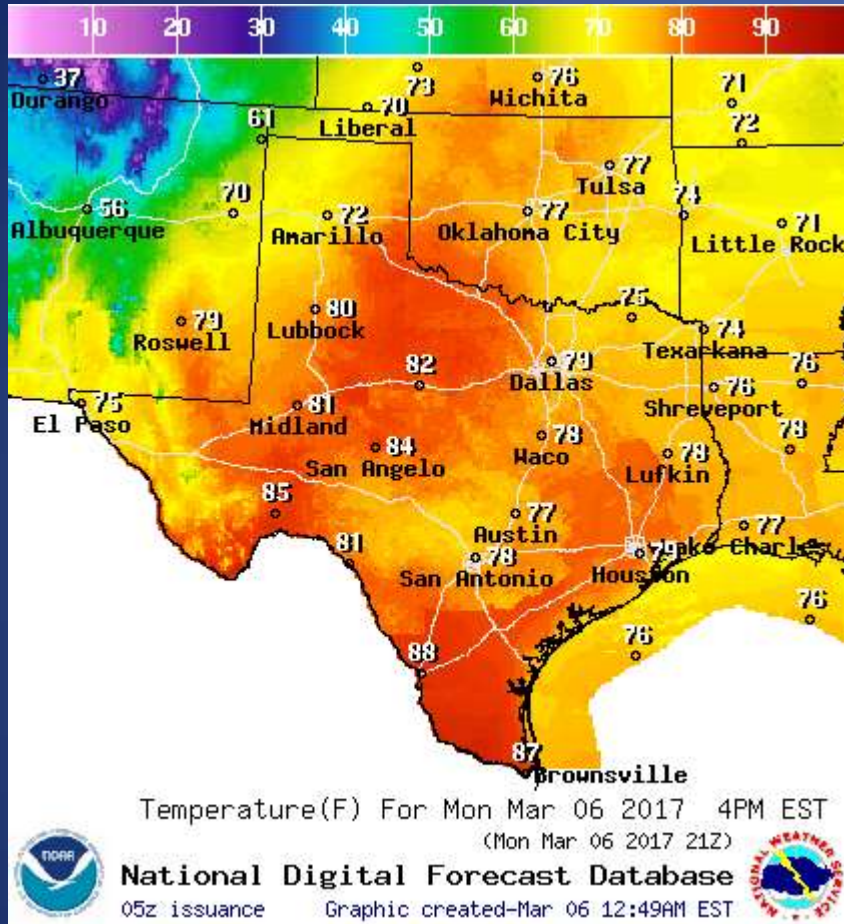
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
03/05/17	Endangered Missing Persons Alert Request from the Navarro County Sheriff's Office	Navarro County	Y

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
03/05/17	NWS Southern Region Daily Sitrep - Sunday
03/05/17	Texas A&M Forest Service Texas Fire Potential Update
03/06/17	FEMA Region 6 Daily Situation Awareness Brief
03/06/17	NWS Corpus Christi: Hydrologic Statement for the Guadalupe River At Victoria
03/06/17	NWS Midland/Odessa: Hydrologic Statement for the Rio Grande River
03/06/17	Texas A&M Forest Service: Texas Fire Potential Update
03/06/17	Daily NWS Threat Brief for Monday, March 6, 2017 for FEMA Region 6
03/06/17	NWS Shreveport- Severe Weather Threat for Monday and Tuesday

Weather Forecast

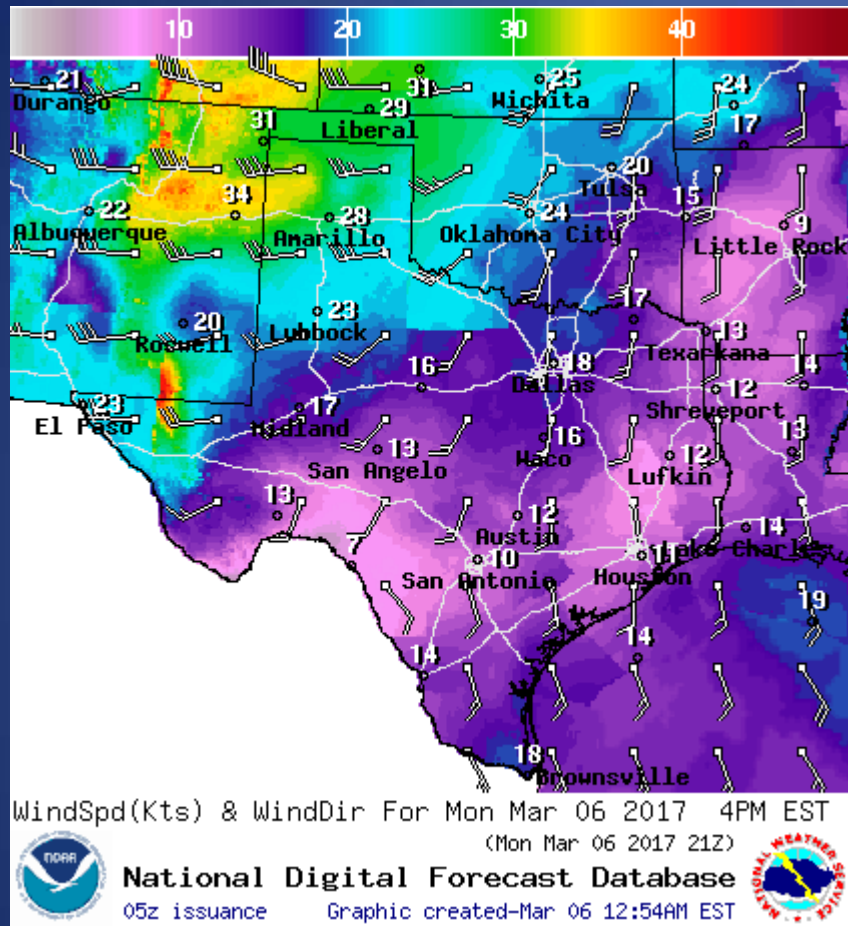


Highs

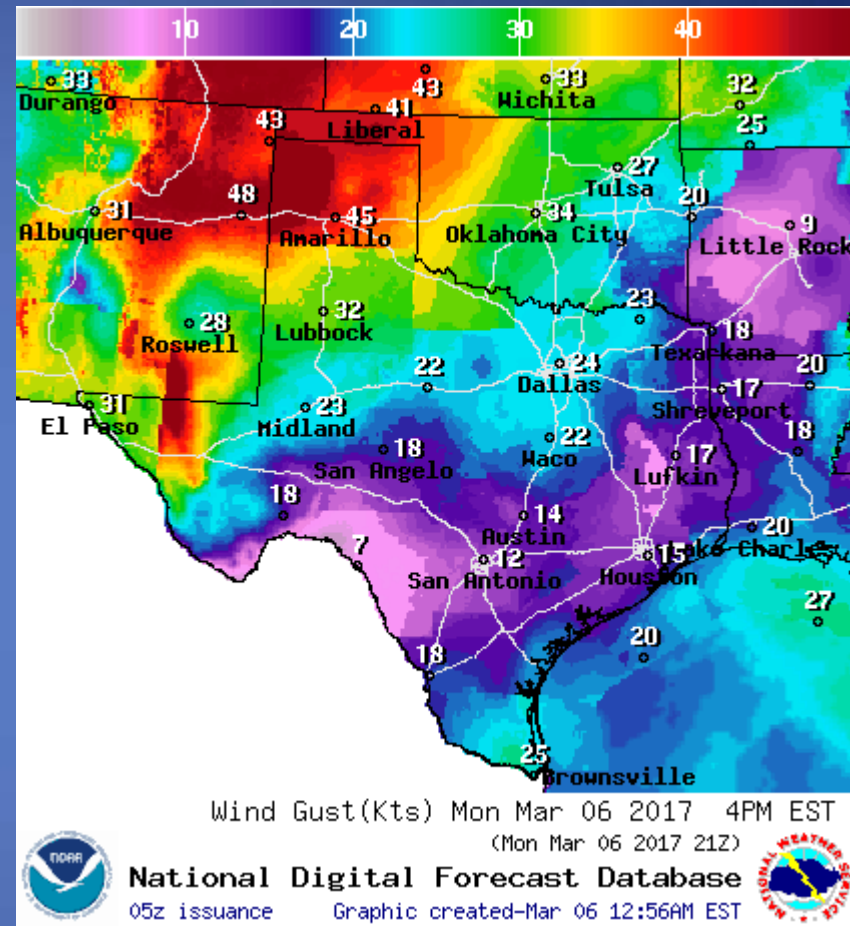


Lows

Weather Forecast



Wind Speeds



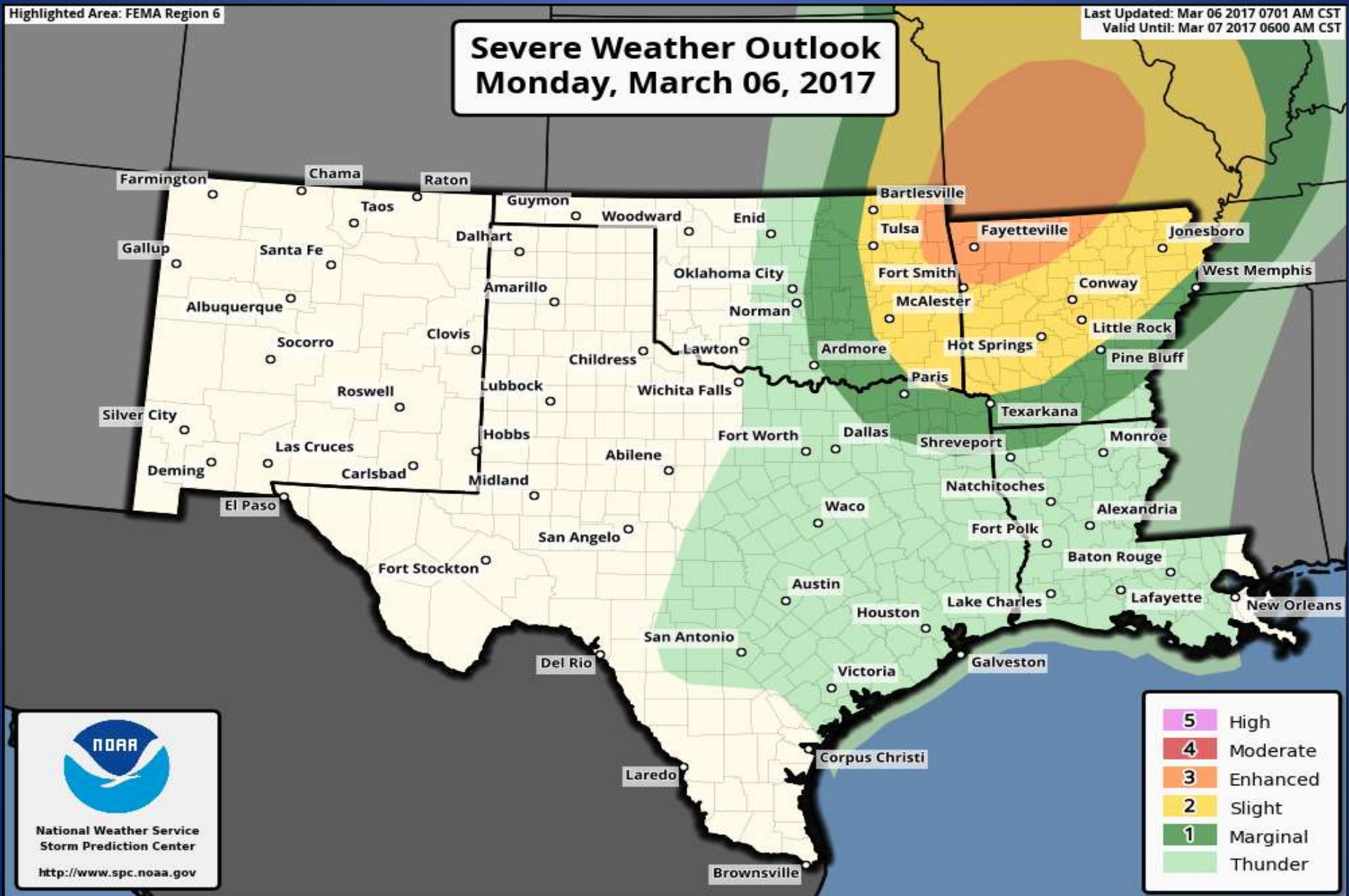
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Mar 06 2017 0701 AM CST
Valid Until: Mar 07 2017 0600 AM CST

Severe Weather Outlook Monday, March 06, 2017



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather

Red Flag Warning

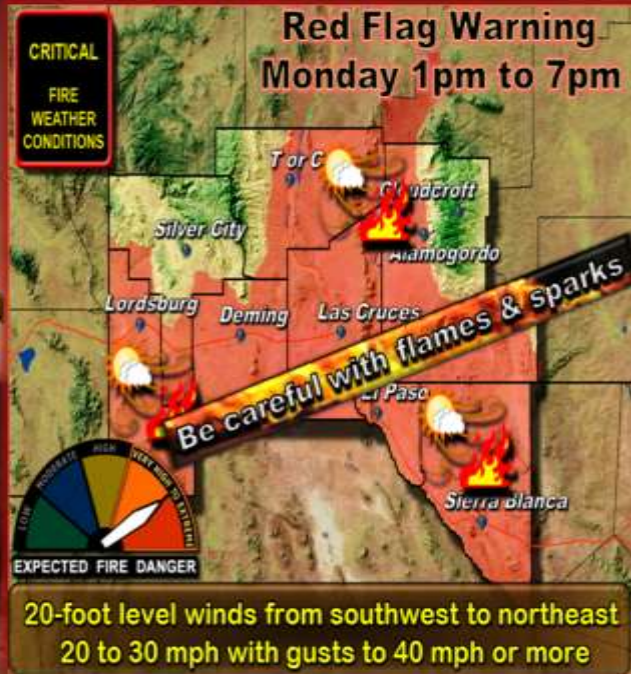
Monday 1pm to 7pm

Weather Forecast Office
El Paso, TX
Issued March 5, 2017 3:58pm MST



Monday

- Outdoor burning should not be done.
- Be careful if you have to operate gas or electrical powered machinery outside.
- Dry fuels already in place
- Minimum RH expected 9 - 13%



f t i NWSEIPaso

Connect with us!

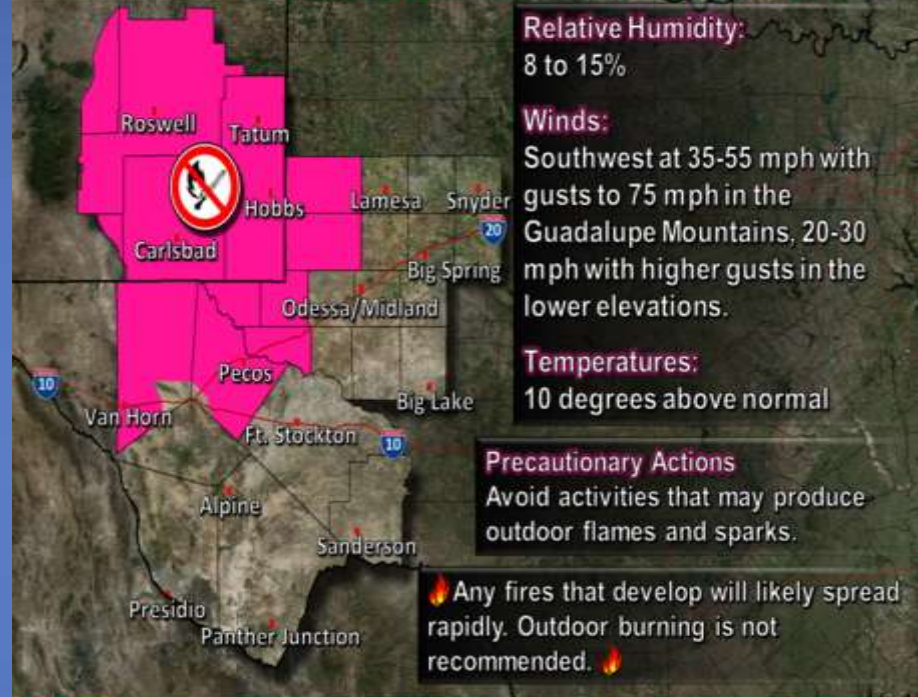
weather.gov/epz

Tonight and Monday...winds aloft will strengthen over the region...as a large upper level trough will move through the central and southern Rockies. Approach of this feature will lead to the development of strong surface low pressure over the western high plains Monday...with a tight pressure gradient across New Mexico and west Texas. Mix down of these winds aloft and increasing winds near the surface...will generate strong west to southwest 20 ft winds over the area. With high or greater fire dangers...minimum relative humidities to the single digits and very low fuel moistures expected...the development of critical fire conditions is likely Monday afternoon into early Monday evening.

Red Flag Warning Today

10AM MST/11 AM CST to 6 PM MST/7 PM CST

Weather Forecast Office
Midland/Odessa, TX
Issued March 6, 2017 3:20 AM CT



f t i NWSMidland

weather.gov/maf

Dry and windy conditions are expected in southeastern New Mexico, the Guadalupe Mountains, western Permian Basin, Van Horn and Highway 54 Corridor, Upper Trans Pecos, and Reeves County. Outdoor burning tomorrow is strongly discouraged.

Hazardous Weather

Very High Fire Danger Today

National Weather Service – Lubbock, Texas

Red Flag Warning in Red
Valid 11 AM – 8 PM

Wind Advisory in Blue
Valid 12 PM – 6 PM

Impacts

Southwest winds of 25 to 35 mph. Gusts of 45 mph or higher.

Potential for rapid wildfire spread.

Avoid outdoor burning and activities involving sparks.

Difficult driving for high-profile and compact vehicles on north-south roads.

Blowing dust near open fields and construction sites.

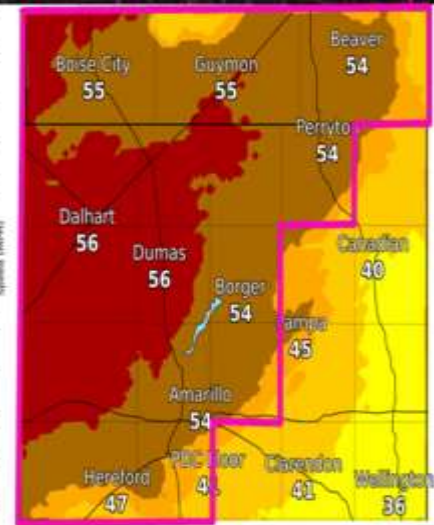


Unseasonable warmth builds today with near record highs expected at Childress and Lubbock. Windy conditions and dry air will create a very high fire danger, especially in Parmer, Castro, Swisher, and Briscoe Counties where a Wind Advisory is in effect. A Red Flag Warning is in effect for most areas from 11 AM until 8 PM.

Today: Red Flag Warning Area Wide & Wind Advisory For Most Of Area

Sustained Winds

Wind Gusts



National Weather Service - Amarillo

Issued: 3/6/2017 4:13 AM



Conditions will be favorable for the rapid spread of wildfires Today across the Panhandles. Strong west-southwest winds of 30 to 40 mph with gusts up to 55 mph are expected to develop by midday. A Red Flag Warning is in affect for the entire area with a Wind Advisory in affect for the better part of the Panhandles. Limit activities which may result in a spark or open flame. If you see or smell smoke be sure to report it to local fire officials.

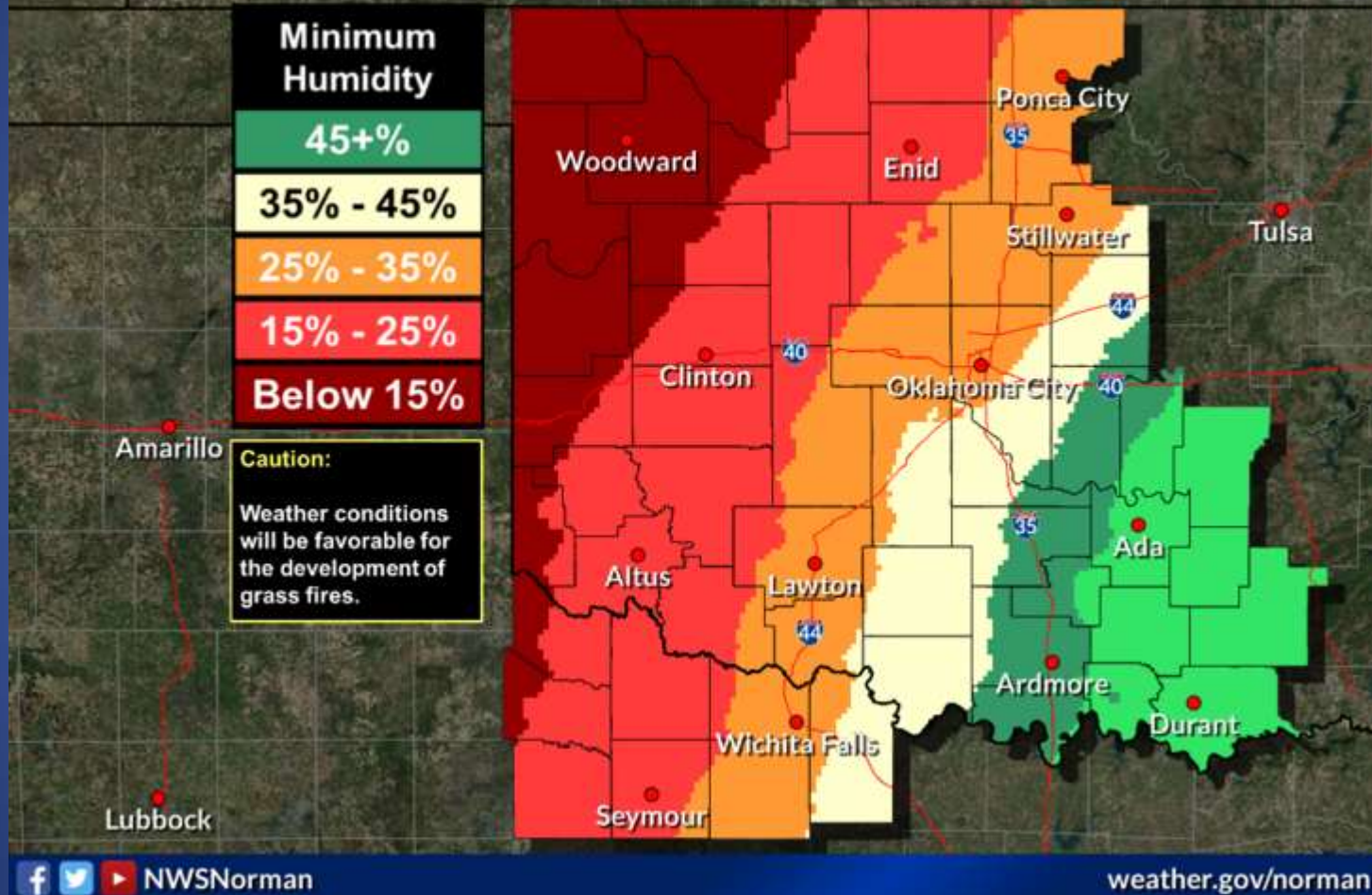
Hazardous Weather

Fire Weather Monday

Critical to extreme fire weather conditions west.

Weather Forecast Office
Norman, OK

Issued Mar 06, 2017 2:29 AM CST



Warm temperatures, breezy conditions, and a dry air mass will lead to critical to extreme fire weather conditions on Monday, especially across western Oklahoma and western north Texas.

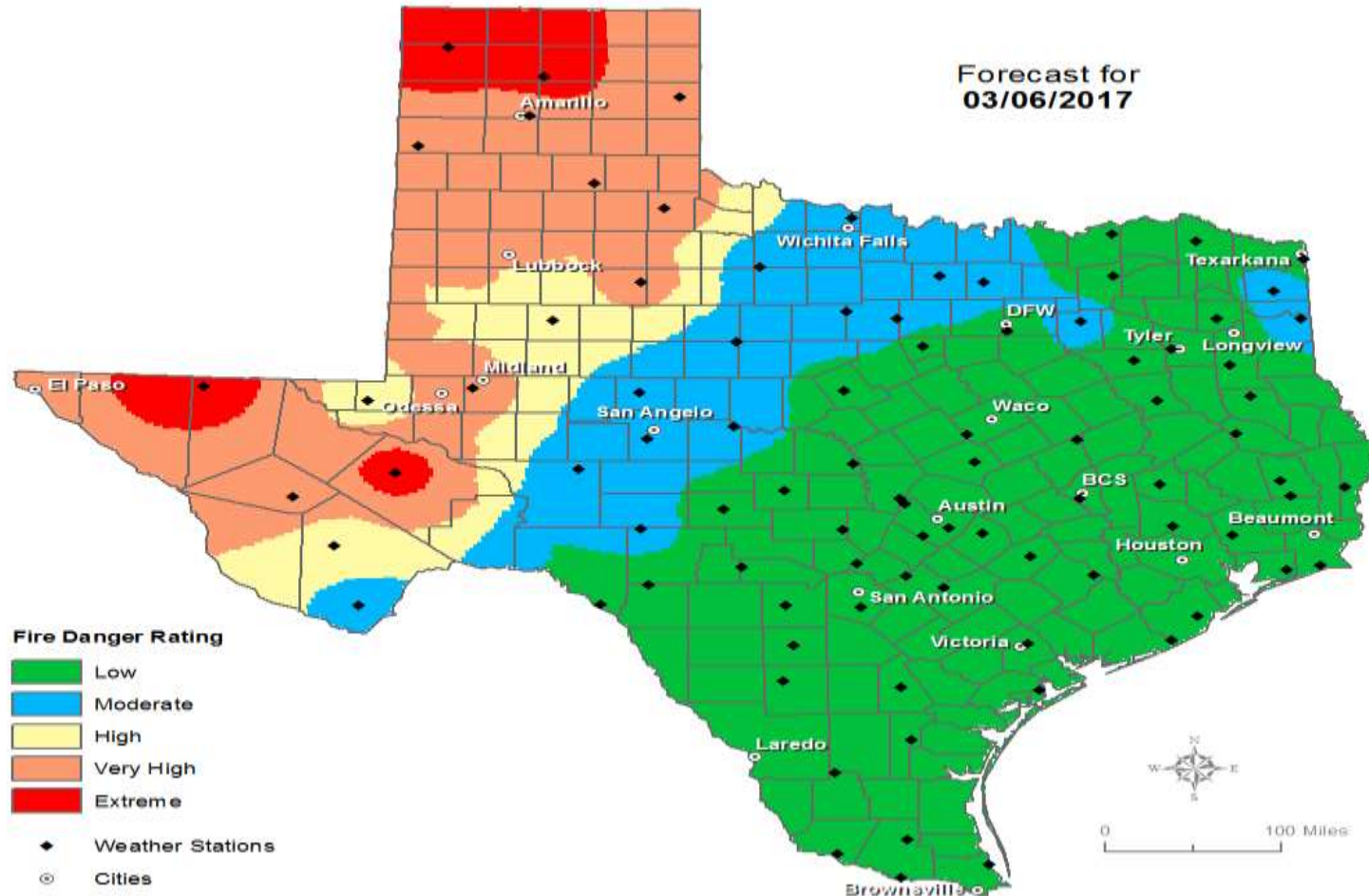
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
03/05/17	Flood Advisory	Brazoria, Fort Bend, Harris, Matagorda and Wharton County
03/05/17	Tornado Warning	Brazoria County
03/05/17	Tornado Warning Remains in Effect	Brazoria County
03/05/17	Severe Thunderstorm Warning Remains in Effect	Brazoria County
03/05/17	High Wind Warning	Guadalupe Mountains affecting Culberson County
03/05/17	Flood Warning	San Bernard River Near Boling affecting Brazoria, Fort Bend and Wharton Counties
03/06/17	High Wind Warning	Guadalupe Mountains affecting Culberson County
03/06/17	Flood Warning Extended	San Bernard River Near Boling affecting Brazoria, Fort Bend and Wharton Counties

Fire Danger Forecast

Forecast Fire Danger

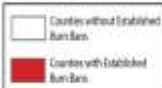
Forecast for
03/06/2017



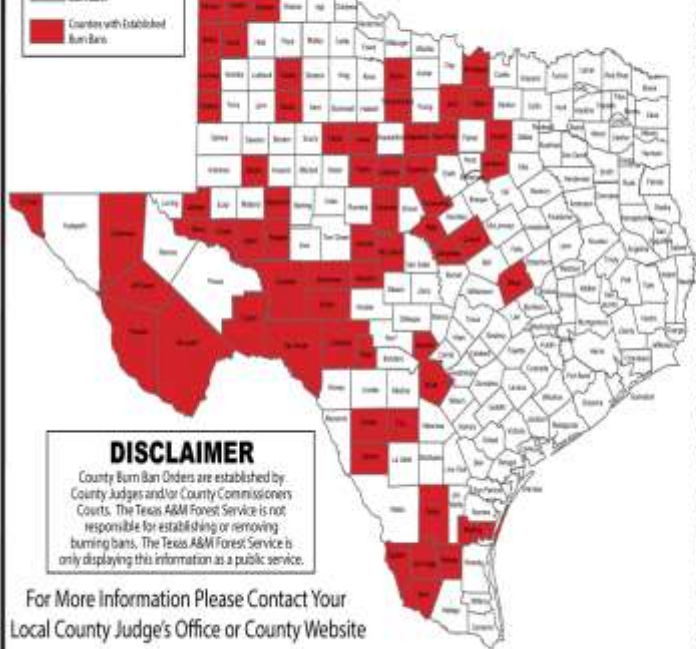
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

March 06, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 75

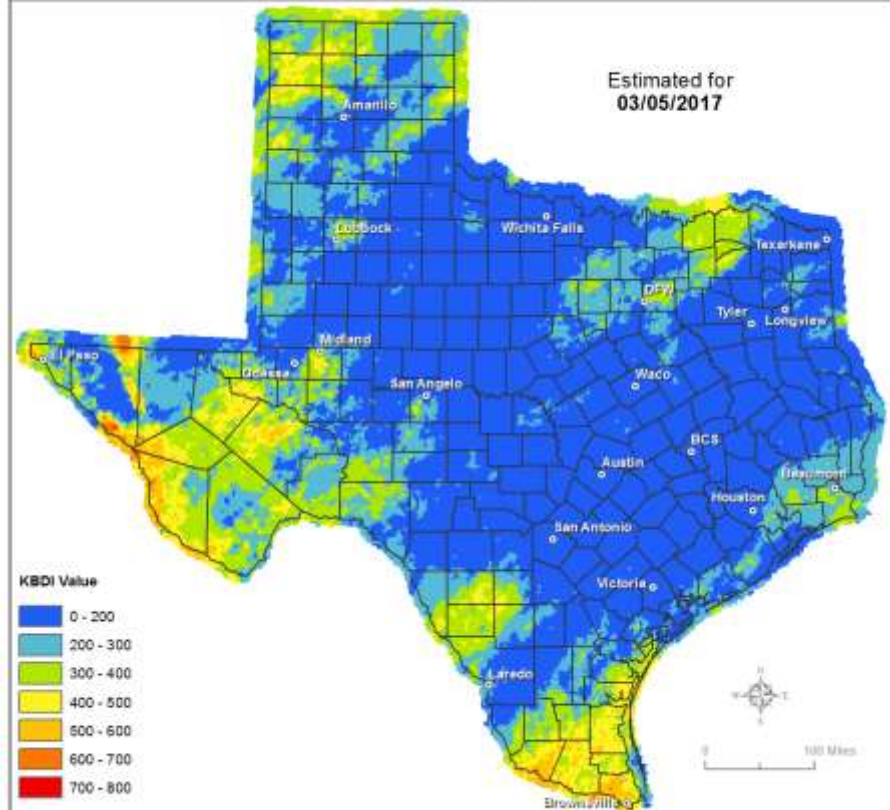
Armstrong
Baker
Baylor*
Brewer*
Brooks
Callahan
Castro
Cookson
Coleman
Comanche
Concho
Coryell
Crase
Crockett
Crosby
Culberson
Dallas
Deaf Smith
Denton
Donley*
Dove
Eastland
Edwards
El Paso
Fisher
Frisco
Garza
Glasscock
Gray
Hartley
Hutchinson
Jack
Jeff Davis
Jim Hogg
Johnson*
Jones
Kendall
Kleberg
Lamb
Lampasas
Martin
McCluskey
Menard
Mills
Montague
Ochiltree
Palo Pinto
Parmer

* Burn Ban in effect during a Red Flag Warning
* Burn Ban in effect (check with local County for updates)

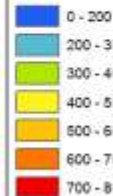
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
03/05/2017



KBDI Value



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory,
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

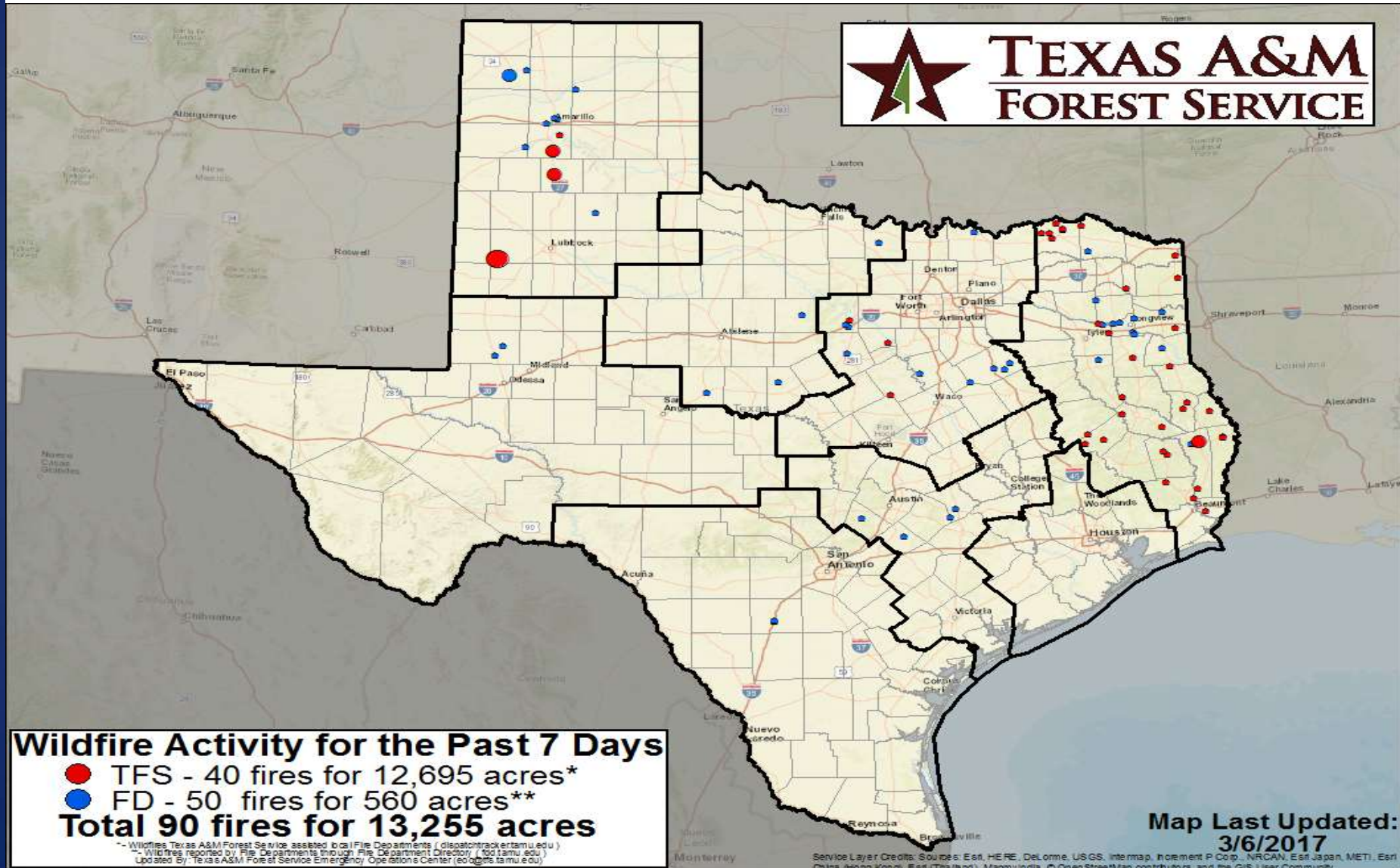
DATE	WARNING TYPE	LOCATION
03/05/17	Red Flag Warning	Baylor, Briscoe, Childress, El Paso, Foard, Hall, Hardeman, Hudspeth, Knox and Wilbarger Counties; Guadalupe Mountains affecting Culberson County, Van Horn and Highway 54 Corridor affecting Culberson County
03/05/17	Red Flag Warning Remains in Effect	Armstrong, Bailey, Briscoe, Carson, Castro, Childress, Dallam, Deaf Smith, Donley, El Paso, Gray, Hall, Hansford, Hartley, Hemphill, Hudspeth, Hutchinson, Lamb, Lipscomb, Moore, Ochiltree, Oldham, Parmer, Potter, Randall, Roberts, Sherman, Swisher and Wheeler Counties; Guadalupe Mountains affecting Culberson County, Van Horn and Highway 54 Corridor affecting Culberson County
03/05/17	Fire Weather Watch	Crosby, Dickens, King, Terry and Yoakum Counties
03/05/17	Fire Weather Watch Remains in Effect	Cochran, Cottle, Crosby, Dickens, Floyd, Hale, Hockley, King, Lubbock, Motley, Terry and Yoakum Counties
03/06/17	Red Flag Warning	Andrews, Cochran, Cottle, Crosby, Dickens, Floyd, Gaines, Hale, Hockley, King, Loving, Lubbock, Motley, Reeves, Terry, Ward, Winkler and Yoakum Counties; Upper Trans Pecos affecting Reeves County

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/06/17	Fire Danger Statement	Garza, Kent, Lynn and Stonewall Counties

Fire Activity (*Last 24 Hours)

Reports 310 (no change) fires and 32,387 (no change) acres destroyed this year. There are 75 (no change) counties with burn bans. The Keetch-Byram Drought Index list 7 (-6) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
02/27/17	03/10/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	San Antonio
03/06/17	03/06/17	Essentials of Community Cyber Security	AWR-136	Dallas
03/06/17	03/06/17	Disaster Accounting 101 (Module 4)	T-600.d	Orange
03/06/17	03/07/17	Community Cyber Security Exercise Planning	MGT-385	Dallas
03/06/17	03/08/17	Intermediate Incident Command System for Expanding Incidents	G-300	Austin
03/06/17	03/10/17	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Channelview

Statewide Significant Events

DATE(S)		LOCATION	EVENT
02/27/17	03/19/17	Fort Worth	Professional Bull Riders
03/06/17	03/30/17	South Padre Island	City of South Padre Island 2017 Spring Break